COMPUTER INTERFACE

RS-232 DATA IN

RS-232 DATA OUT

16X CLOCK IN

16X CLOCK OUT

TI

TC

IC 7A

IC 11D

IC 11C

IC 15B

C20

E1A

+5

IC 12A

IC 6A

D8

D9

IC 11B

R41

S7 LOCAL / REMOTE

IC 14C

IC 7B

IC 7D

R42

CONTROL INVERT

R44

START RECORD

IC 13B

R45

START READ

IC 13C

R46

STOP RECORD

IC 13A

R47

STOP READ

IC 13D

C13

R23

R24

C12

READER ON

S5

READER OFF

IC 8A

IC 8B

C15

R25

R26

C14

C16

R27

S4

RECORD OFF

RECORD ON

R32

R33

R34

IC 6C

IC 6B

IC 9B

IC 9A

IC 9C

IC 7F

IC 7C

IC 7E

R36

D22

READ

R37

Q7

Q11

C17

R38

R28

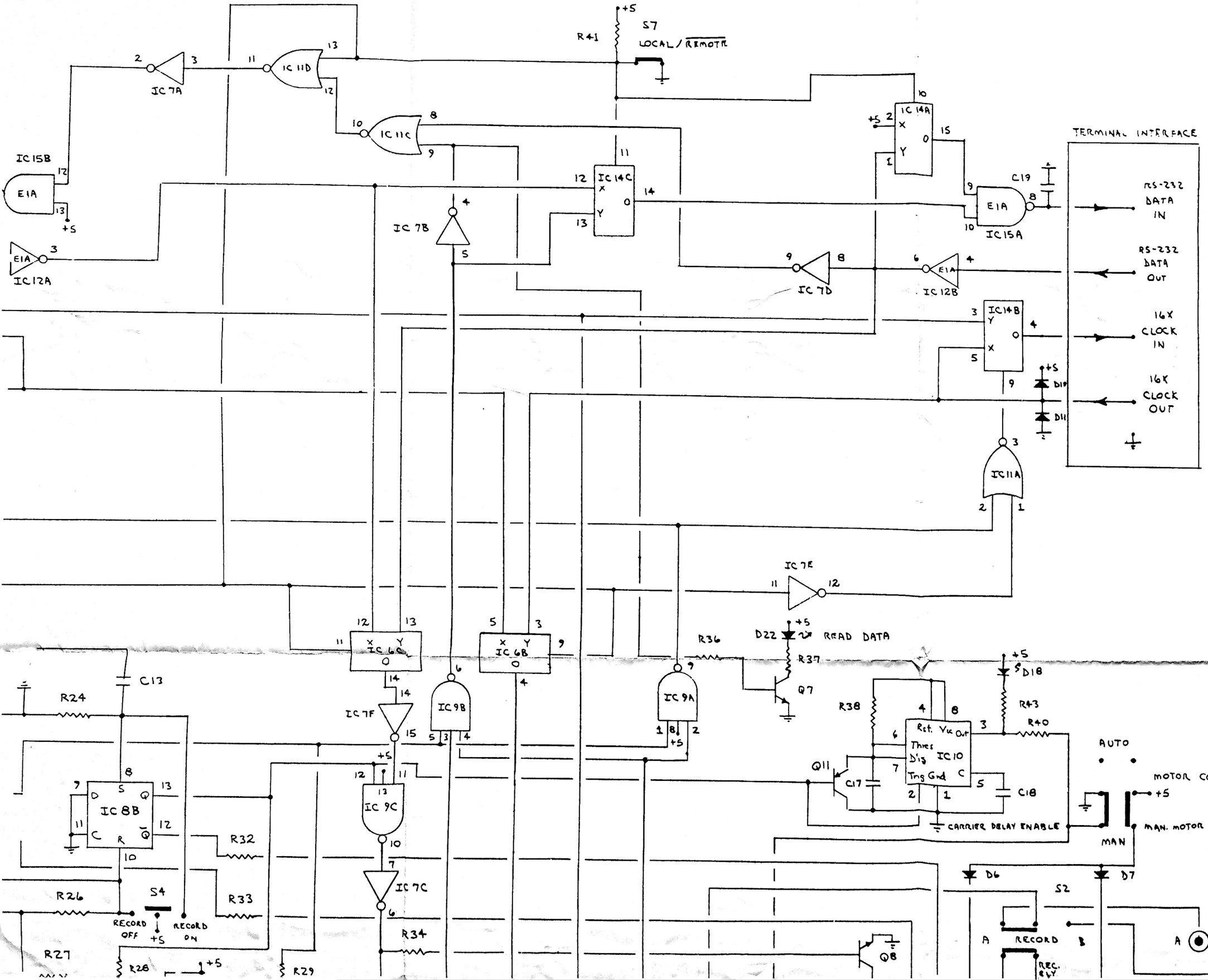
D19

RECORD

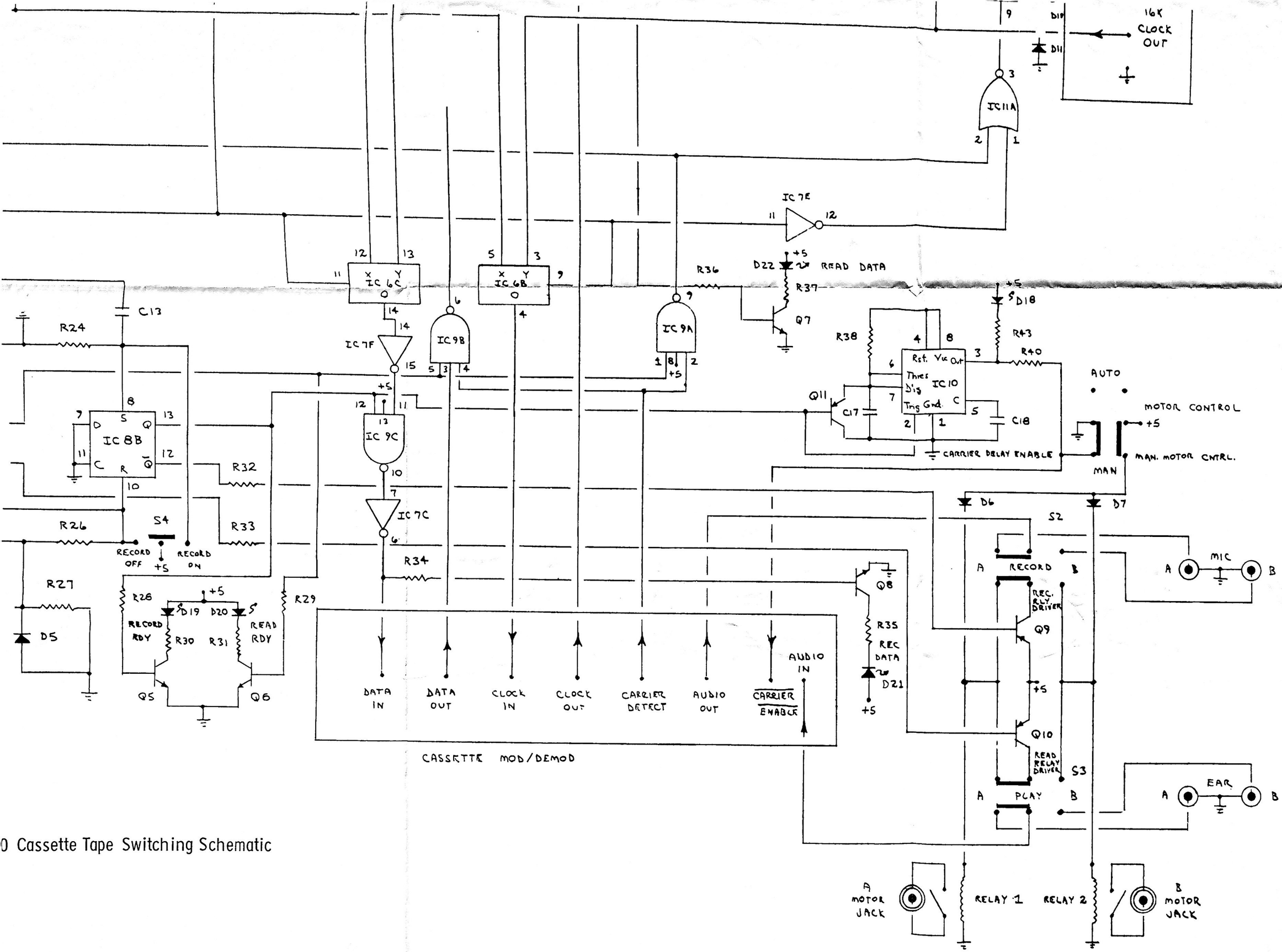
D20

READ

R29


+5
R41
S7
LOCAL / REMOTE
IC 7A
IC 11D
IC 11C
IC 14A
IC 14C
IC 14B
IC 15B
E1A
IC 15A
IC 12A
IC 7B
IC 7D
IC 12B
C19
TERMINAL INTERFACE
RS-232 DATA IN
RS-232 DATA OUT
16X CLOCK IN
16X CLOCK OUT
D10
D11
IC 11A
IC 7E
D22
READ DATA
R37
Q7
R36
IC 9A
IC 6A
IC 6B
IC 9B
IC 7F
IC 9C
IC 7C
IC 8B
C13
R24
R32
R33
R34
R26
R27
R28
R29
S4
RECORD OFF
RECORD ON
D18
R43
R40
R38
IC 10
Ref. Vlt. Out
Thres
Dis
Trig Gnd
C
C17
C18
Q11
AUTO
MOTOR CONTROL
MAN
MAN. MOTOR CNTRL.
CARRIER DELAY ENABLE
D6
D7
S2
RECORD
REC. RLY.
MIC
Q8

SWTPC AC-30 Cassette Tape Switching Schematic



0 Cassette Tape Switching Schematic